MISSISSIPPI'S LANDOWNER INCENTIVE PROGRAM

TO ENHANCE, RESTORE, AND PROTECT ENDANGERED SPECIES AND IMPERILED HABITATS

The Mississippi Landowner Incentive Program (LIP) is focused on benefiting at-risk wildlife species by restoring, enhancing, and protecting imperiled habitats on private lands. The longleaf pine ecosystem (*Pinus palustris*) region of the southeast, Blackland Prairie (BLP) regions of the northeast and central sections, and bottomland hardwood/wetland areas of the Delta were selected as those of greatest conservation need. Through conservation efforts, MDWFP and its partners plan to directly and indirectly impact approximately



Figure 1. Threatened gopher tortoise.

196 at-risk wildlife species listed in Mississippi's Comprehensive Wildlife Conservation Strategy.

- Private landowners own approximately 24.5 million acres of the Mississippi's undeveloped landscape. The Landowner Incentive Program is a vital initiative to help engage these interests in restoration, protection, and enhancement efforts.
- In one year, LIP biologists have provided technical guidance to 17 landowners on 12,656 acres.
- In the longleaf pine region, LIP has helped four landowners restore 460 acres
 - (site preparation and planting) and one landowner enhance 72 acres (prescribed fire). Since 2006, LIP and Wildlife Mississippi (project partner) restored a combined 2100 acres. An additional 1500 acres are currently being enrolled for restoration.
- Also within the longleaf region, LIP has helped one landowner restore 200 acres of riparian habitat along the scenic Wolf River in Pearl River County.



Figure 2. Enhancing longleaf pine stand with prescribed fire.

- **In the native prairie region,** LIP is helping two landowners restore 426 acres of native warm season grasses.
- **In the Delta region,** LIP is helping one landowner protect 8,400 acres of bottomland hardwood and wetlands through conservation easements and one landowner restore 10 acres.